



USDA – National
Agricultural Statistics
Service, Tennessee
Statistical Office

Debra K. Kenerson
Director



Cooperating with Tennessee
Department Of Agriculture

Ken Givens, Commissioner

<http://www.nass.usda.gov/tn> nass-tn@nass.usda.gov Phone 1-800-626-0987

Released May 6, 2005 Volume 05 Number 09

Featuring:

Floriculture Broilers: Production, Price, and Value Chickens: Lost, Sold, and Value
Eggs: Production, Price, and Value Prices Received Annual Dairy Products

Tennessee's Floriculture Crops Down 4 Percent

Tennessee's 2004 expanded wholesale value of floriculture crops was down 4 percent from the revised 2003 value. The total crop wholesale value from 187 growers with \$10,000 in sales or more was estimated at \$44.1 million for 2004, down from the \$45.9 million from 221 growers in 2003. The total wholesale value of the State's floriculture crops grown by operations exceeding \$100,000 in sales totaled \$36.0 million in 2004, up 2 percent from the revised total of \$35.2 million in 2003. A total of 61 growers had sales over \$100,000, the same as the previous year. Tennessee producers with more than \$100,000 in sales produced \$25.8 million of bedding and garden plants, \$9.1 million of potted flowering plants, and \$1.2 million of foliage for indoor or patio use in 2004. Of the total bedding and garden plants, \$19.9 million were annuals and \$5.9 million were herbaceous perennials.

The total covered area for floriculture crop production in 2004 on operations with at least \$10,000 in sales totaled 7,484 thousand square feet, up 2 percent from 2003. Film plastic is the most common material, with 5,906 thousand square feet, followed by glass greenhouses, 1,008 thousand square feet, and fiberglass and other rigid material, 329 thousand feet. There was 241 thousand square feet of shade and temporary cover and 262 acres of open ground.

Floriculture: Growers, Wholesale Value, and Growing Area, Tennessee, 1999-2004

Crop Year	Total Growers	Wholesale Value of Production ¹	Total Greenhouse Cover	Shade and Temporary Cover	Total Covered Area	Open Ground
	Number	1,000 Dollars	1,000 Square Feet	1,000 Square Feet	1,000 Square Feet	1,000 Square Feet
1999	196	47,062	7,167	198	7,365	159
2000	200	52,369	6,646	230	6,856	227
2001	203	42,649	6,396	89	6,485	189
2002	237	44,287	6,314	125	6,439	362
2003	221	45,886	7,264	96	7,360	326
2004	187	44,100	7,243	241	7,484	262

¹ Wholesale value of sales as reported by growers with \$100,000 or more in sales of floriculture crops plus a calculated wholesale value of sales for growers with sales below \$100,000. The value of sales for growers below the \$100,000 level was estimated by multiplying the number of growers in each size group by the mid-point of each dollar value range.

Floricultural Crops: Wholesale Value of Sales by Category, Tennessee, 1999-2004

Crop Year	Growers	Total Bedding/Garden Plants ¹	Total Potted Flowering Plants	Total Foliage For Indoor or Patio Use	Total Wholesale Value of Reported Crops ²
	Number			1,000 Dollars	
1999	65	25,726	12,851	983	39,560
2000	62	32,968	8,352	963	42,283
2001	61	24,266	8,363	882	33,511
2002	66	23,630	8,981	825	33,436
2003	61	24,369	10,330	531	35,230
2004	61	25,787	9,097	1,158	36,042

¹ Includes Annual Bedding Plants and Herbaceous Perennials. ² Equivalent wholesale value of combined retail and wholesale sales for operations with sales of at least \$100,000. ³ Not published to avoid disclosure of individual operations.

Floriculture Crops: Production and Value, Tennessee, 2003 - 2004¹

Crop	Unit	Total Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
		2003	2004	2003	2004	2003	2004	2003	2004
		1,000 Units		Percent		Dollars Per Unit		1,000 Dollars	
Annual Bedding/Garden ³									
Begonias	Pots	171	299	74	88	2.18	1.57	372	470
Geraniums (Cuttings)	Pots	347	409	69	78	2.12	1.92	736	786
Geraniums (Seed)	Pots	27	19	78	14	1.11	1.16	30	22
New Guinea Impatiens	Pots	161	177	63	68	1.56	1.95	251	345
Impatiens, <i>I.wallerana</i>	Pots	16	18	1	34	1.13	1.11	18	20
Pansy/Viola	Pots	82	119	74	94	1.24	1.39	102	166
Petunias	Pots	189	176	64	82	1.87	1.93	354	340
Other Flowering/Foliage	Pots	1,184	1,784	91	95	1.88	1.86	2,223	3,311
Vegetable Type	Pots	84	99	73	87	1.36	1.74	114	172
Annual Bedding/Garden									
Begonia	Baskets	22	46	67	70	5.78	5.11	127	235
Geranium (Cuttings)	Baskets	18	56	51	80	6.00	5.60	108	314
Impatiens, <i>I.wallerana</i>	Baskets	38	52	82	91	4.77	5.00	181	260
New Guinea Impatiens	Baskets	51	76	85	87	5.91	5.57	301	423
Petunias	Baskets	42	59	66	82	5.47	5.10	230	301
Other Flowering	Baskets	403	353	89	90	5.03	5.16	2,027	1,821
Foliage	Baskets	58	127	68	82	6.48	5.56	376	706
Annual Bedding/Garden									
Begonia	Flats	71	120	67	76	7.81	7.83	555	940
Geraniums (seed)	Flats	2	⁴	66	⁴	15.65	⁴	31	⁴
Geraniums (Cuttings)	Flats	2	2	16	44	6.00	9.43	12	19
Impatiens, <i>I.wallerana</i>	Flats	92	103	70	77	7.94	7.52	730	775
Marigolds	Flats	41	64	81	88	7.99	7.53	328	482
Pansy/Viola	Flats	297	279	89	91	8.02	7.72	2,382	2,154
Petunias	Flats	74	81	78	83	8.39	8.74	621	708
Other Flowering/Foliage	Flats	450	603	74	86	8.59	6.82	3,866	4,112
Vegetable Type	Flats	220	156	88	83	10.78	9.70	2,372	1,513
Herbaceous Perennials ³									
Hardy/Garden Mums	Pots	2,167	2,206	96	97	1.59	1.64	3,450	3,610
Hosta	Pots	169	165	90	84	2.41	2.42	407	399
Other	Pots	1,506	1,337	79	80	1.54	1.41	2,320	1,891
Potted Flowering Plants ³									
Azaleas, Finished Florist	Pots	13	⁴	100	⁴	7.19	⁴	94	⁴
Chrysanthemums, Florist	Pots	15	80	76	76	3.46	2.52	52	202
Foliage	Pots	⁴	⁴	19	22	⁴	⁴	155	452
Lilies, Easter	Pots	39	33	82	81	4.88	5.04	190	166
Orchids	Pots	24	⁴	24	⁴	12.47	⁴	299	⁴
Other Flowering	Pots	⁴	142	⁴	23	⁴	6.71	⁴	671
Poinsettias	Pots	834	699	90	88	3.89	4.21	3,248	2,940
Roses, Florist	Pots	16	8	71	77	7.95	9.28	127	74
Spring Flowering Bulbs	Pots	20	14	89	51	3.69	8.50	74	119
Total								35,230	36,042

¹ Includes data from producers with gross sales of at least \$100,000. ² Equivalent wholesale value of all sales. ³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations. ⁴ Not published to avoid disclosure of individual operations.

Broilers: Production, Price, and Value, Tennessee, 1999-2004^{1 2}

Year	Number Produced	Pounds Produced	Price Per Pound ³	Value of Production
	1,000 Head	1,000 Pounds	Dollars	1,000 Dollars
1999	150,800	723,800	0.370	267,806
2000	151,300	696,000	0.330	229,680
2001	198,300	932,000	0.390	363,480
2002	186,400	894,700	0.300	268,410
2003	182,300	948,000	0.340	322,320
2004	195,900	999,100	0.440	439,604

¹ Estimates cover the 12 month period December 1, previous year through November 30. ² Broiler production including other domestic meat-type breeds. ³ Liveweight equivalent price.

Chickens: Lost, Sold for Slaughter, and Value of Sales, Tennessee, 1999-2004¹

Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold	Price Per Pound	Value of Sales
	1,000 Head		1,000 Pounds	Dollars	1,000 Dollars
1999	183	1,414	9,615	0.127	1,221
2000	186	1,099	7,583	0.081	614
2001	172	1,335	8,811	0.059	520
2002	205	1,657	11,102	0.065	722
2003	278	1,644	11,837	0.080	947
2004	394	1,885	13,195	0.099	1,306

¹ Estimates cover the 12 month period December 1, previous year through November 30 and exclude broilers. ² Includes rendered, died, destroyed, composted, or disappeared for any reason during the 12 month period.

Eggs: Production, Price, and Value, Tennessee, 1999-2004¹

Year	Eggs Produced	Price per Dozen ²	Value of Production
	Million	Dollars	1,000 Dollars
1999	274	1.170	26,625
2000	278	1.240	28,640
2001	294	1.300	31,868
2002	300	1.270	31,667
2003	290	1.320	31,922
2004	319	1.340	35,511

¹ Estimates cover the 12 month period December 1, previous year through November 30. ² Average of all eggs, including hatching eggs.

Prices Received by Farmers: Tennessee & U.S., April 2005 with Comparisons

Commodity	Unit	Tennessee				United States	
		April	March	April	April	March	April
		2004 ¹	2005 ¹	2005 ²	2004 ¹	2005 ¹	2005 ²
Dollars Per Unit							
Winter Wheat	bu.	⁴	3.36	⁵	3.79	3.32	3.12
Corn	bu.	3.01	2.09	2.10	2.89	2.02	1.94
Cotton Lint ³	lb.	0.618	0.431	0.393	0.603	0.415	0.420
Soybeans	bu.	9.79	6.11	6.05	9.62	5.95	5.96
Tobacco	lb.	⁶	⁶	⁶	.660	1.465	⁶
Cattle, All Beef	cwt.	75.60	84.40	88.20	85.00	91.30	91.60
Steers & Heifers	cwt.	94.00	106.00	111.00	88.90	95.50	95.60
Cows	cwt.	48.00	52.00	54.00	50.60	55.00	57.10
Calves	cwt.	111.00	128.00	133.00	117.00	135.00	139.00

¹ Entire month. ² Mid-month. ³ Based on purchases first half of month. ⁴ Price not published to avoid disclosure of individual firms. ⁵ Prices not available. ⁶ Insufficient sales to establish a price.

Annual Production of Selected Dairy Products: Tennessee & U.S., 2003 & 2004

State	Cottage Cheese Curd ¹		Cottage Cheese Creamed ^{1 2}		Sherbet Mix		Total Sherbet	
	2003	2004	2003	2004	2003	2004	2003	2004
	1,000 Pounds				1,000 Gallons			
Tennessee	9,213	³	10,177	10,344	682	674	985	961
U.S.	447,981	458,144	385,156	377,229	36,883	37,298	54,126	54,626
State	Ice Cream Mix, Regular		Ice Cream		Ice Cream Mix, Lowfat ⁴		Ice Cream, Lowfat	
	2003	2004	2003	2004	2003	2004	2003	2004
	1,000 Gallons							
Tennessee	9,114	8,773	17,453	15,769	1,695	1,639	6,798	5,294
U.S.	511,015	487,437	875,414	844,666	219,041	224,464	398,265	415,474

¹ Mostly used for processing into fully creamed or lowfat cottage cheese; cottage cheese curd and creamed cottage cheese should not be added together to obtain total production. ² Milkfat content more than 4.0 percent. ³ Not published when less than three plants reported or individual plant operations might be disclosed ⁴ Includes milkshake mix.

**Dairy Plants: Number of Manufacturing One or More Dairy Products
by Selected States and United States, 2000-2004**

State	2000	2001	2002	2003	2004
	Number				
AL	8	8	7	6	5
AR	4	4	4	4	3
GA	5	4	4	4	4
MS	4	4	4	4	4
MO	19	19	19	19	18
NC	12	12	10	10	10
SC	4	4	4	4	4
Tennessee	11	11	11	10	10
VA	9	7	7	5	5
US	1,164	1,179	1,149	1,119	1,096